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12 Rec'd PCT/PTO 15 MAR 2007

PTC-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 247322003700 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (if known, see 37 CFR 1,5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/588,612 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE DATE CLAIMED PCT/JP2005/001726 4 February 2005 5 February 2004 TITLE OF INVENTION LINKER COMPOUND, LIGAND CONJUGATE, AND PRODUCTION METHODS THEREOF APPLICANT(5) FOR DÖ/EO/US Yasuo SUDA; Akio ARANO; Shoichi KUSUMOTO; Midhael SOBEL; Masahiro WAKAO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) title following items and other Information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto (99 pages, including drawings) b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.Ş.C. 371(c)(3)). An oath or Declaration of the inventor(s) (35 U.S.C. 371(c)(4)) - 8 pgs 9. X An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98, 12. An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 incl - 2 pgs 13 A preliminary amendment (3 pages). An Application Data Sheet under 37 CFR 1,76. (4 pages) A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1,821 - 1,825. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4), Other items or 1. COPY of Notice to File Missings Parts (2 pgs)

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# MAR 1 5 2007.

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U.S. APPLICATIO	ON NO. (if k 10/5	7040, see 88,612	37 CFR 1.5)	INTERNATIONAL APPI		110N NO. 15/001726	ATTORNEY'S DOC 2473	KET NUMBER 122003700
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21. Basi	ic nation	al fee (3	7 CFR 1.492(:	a))	•••••	\$300	\$	, , , , , , , , , , , , , , , , , , , ,
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Page 2 of 3

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PAGE 3/17 \* RCVD AT 3/15/2007 5:56:38 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/4 \* DNIS:2738300 \* CSID:415 2687522 \* DURATION (mm-ss):05-28

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Number of with cover		17		f this slip has confirmed that number given is correct;	

#### Comments:

Attorney Docket No: 247322003700

> U.S. Patent Application Serial No. 10/588,612 filed August 4, 2006 For: LINKER COMPOUND, LIGAND CONJUGATE, AND

PRODUCTION METHODS THEREOF

By: Yasuo SUDA et al.

Your Reference: P028P07/US Our Reference: 24732-20037.00

DOCUMENTS ATTACHED: RESPONSE TO MISSING PARTS

- 1) Transmittal IN DUPL 6 pgs
- 2) COPY of Notice of Missing Parts 2 pg
- DECLARATION (signed) 8 pgs
- 4) Deposit Account authorized to be charged \$130

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To ensure compliance with requirements imposed by the United States Internal Revenue Service, Morrison & Fourster LLP informs you that, if any advice concerning one or more U.S. Federal tax issues is contained in this facsimile (including any attachments), such advice is not intended or written to be used, and cannot be used, for the purpose of (i) avoiding penalties under the Internal Revenue Code or (ii) promoting, marketing or recommending to another party any transaction or matter addressed herein.

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#### UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/588.612

Yasuo Suda

247322003700

数数位置の対策的

INTERNATIONAL APPLICATION NO. PCT/JP05/01726

**MORRISON & FOERSTER LLP** 

**425 MARKET STREET SAN FRANCISCO, CA 94105-2482**  mon i May.

LA. FILING DATE 02/04/2005

PRIORITY DATE

02/05/2004

MORRISON VICTORSTER

**CONFIRMATION NO. 7210** 

**371 FORMALITIES LETTER** 

Date Mailed: 02/21/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/04/2006
- English Translation of the IA filed on 08/04/2006
- Copy of the International Search Report filed on 08/04/2006
- Copy of IPE Report filed on 08/04/2006
- Preliminary Amendments filed on 08/04/2006
- Information Disclosure Statements filed on 08/04/2008
- U.S. Basic National Fees filed on 08/04/2006
- Priority Documents filed on 08/04/2006
- Specification filed on 08/04/2006 -
- Claims filed on 08/04/2006
- Abstracts filed on 08/04/2006
- Drawings filed on 08/04/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

PAGE 8/17 \* RCVD AT 3/15/2007 5:56:38 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/4 \* DNIS:2738300 \* CSID:415 2687522 \* DURATION (mm-ss):05-28

NO. 325 . 1 . 92 of 2

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MAR 1 5 2007

### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.138(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

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If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

#### WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	International application no.	ATTY. DOCKET NO
10/588,612	PCT/JP05/01726	247322003700

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